

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 15995
Application ID: 10064230
Title of Invention: SPINDLE MOTOR
First Named Inventor: Shinya Tokunaga
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-06-22
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 18.009-AG
Digital Certificate Holder: cn=James Judge, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest: Dy2YWAU5qJBy2qkDzpwWgQ==
Total Fees Authorized: \$780.0
Payment Category: CC - Credit Card
Credit Card Number: *****7147
Expiration Date: 10312003
Card Holder Name: James Judge
RAM User ID: EFSPROD
RAM Accounting Date: 2002-06-22
RAM Sequence Number: 473163
RAM Payment Status: RAM success
Postal Code: 99999



TRANSMITTAL FORM

Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: 18.009-AG



SPINDLE MOTOR

First Named Inventor: Mr. Shinya Tokunaga

SUBMITTED BY

Name: James Judge
Registration Number: 42,701
Electronic Signature Mark: <jj>UDGE
Date Signed: 20020622

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

bibd-transmittal	ND004apds.xml
fee-transmittal	ND004fee.xml
patent-assignment	ND004asgn.xml
specification	ND004 spec.xml
declaration	Dclr p 1.tif
declaration	Dclr p 1.tif
declaration	Dclr p 1.tif

Dclr p 3.tif

[illegible]

Comments:

This application is being submitted overriding errors that are due only to having manually updated the fee file in this old version of ePAVE. (New version requested; awaiting arrival via overseas mail!)

10064230.062202

Declaration and Power of Attorney for Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

私は、以下に記名された発明者として、ここに下記の通り宣言する：

As a below named inventor, I hereby declare that:

私の住所、郵便の宛先そして国籍は、私の氏名の後に記載された通りである。

My residence, mailing address and citizenship are as stated next to my name.

下記の名称の発明について、特許請求範囲に記載され、且つ特許が求められている発明主題に関して、私は、最初、最先且つ唯一の発明者である（唯一の氏名が記載されている場合）か、或いは最初、最先且つ共同発明者である（複数の氏名が記載されている場合）と信じている。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SPINDLE MOTOR

上記発明の明細書はここに添付されているが、下記の欄がチェックされている場合は、この限りではない：

the specification of which is attached hereto unless the following box is checked:

☐ _____ の日に出願され、
この出願の米国出願番号またはPCT国際出願番号は、
_____ であり、且つ
_____ の日に補正された出願（該当する場合）

☐ was filed on _____
as United States Application Number
or PCT International Application Number
_____ and was amended on
_____ (if applicable).

私は、上記の補正書によって補正された、特許請求範囲を含む上記明細書を検討し、且つ内容を理解していることをここに表明する。

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編規則1.56に定義されている、特許性について重要な情報を開示する義務があることを認める。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Japanese Language Declaration (日本語宣言書)

私は、ここに、以下に記載した外国での特許出願または発明者証の出願、或いは米国以外の少なくとも一國を指定している米国法典第35編第365条(a)によるPCT国際出願について、同第119条(a)-(d)条又は第365条(b)項に基づいて優先権を主張すること、また、優先権を主張する本出願の出願日より前の出願日を有する外国での特許出願または発明者証の出願、或いはPCT国際出願について、いかなる出願も、下記の枠内をチェックすることにより示した。

I hereby claim foreign priority under Title 35, United States Code, Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)
外国での先行出願

Priority Not Claimed
優先権主張なし

2001-190430 (Number) (番号)	JAPAN (Country) (国名)	22/06/2001 (Day/Month/Year Filed) (出願日 / 月 / 年)	<input type="checkbox"/>
 (Number) (番号)	 (Country) (国名)	 (Day/Month/Year Filed) (出願日 / 月 / 年)	<input type="checkbox"/>
 (Number) (番号)	 (Country) (国名)	 (Day/Month/Year Filed) (出願日 / 月 / 年)	<input type="checkbox"/>

私は、ここに、下記のいかなる米国特許出願についても、その米国法典第35編119条(e)項の利益を主張する。

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.) (出願番号)	(Filing Date) (出願日)	(Application No.) (出願番号)	(Filing Date) (出願日)
-----------------------------	------------------------	-----------------------------	------------------------

私は、ここに、下記のいかなる米国出願についても、その米国法典第35編120条に基づく利益を主張し、又米國を指定するいかなるPCT国際出願についても、その同第365条(e)に基づく利益を主張する。また、本出願の各特許請求の範囲の主題が、米国法典第35編112条第1段に規定された態様で、先行する米国出願又はPCT国際出願に開示されていない場合においては、その先行出願の出願日と本国内出願日またはPCT国際出願日との間の期間中に入手された情報で、連邦規則法典第37編規則1.56に記載された特許性に関する重要な情報について開示義務があることを承認する。

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Application No.) (出願番号)	(Filing Date) (出願日)	(Status: Patented, Pending, Abandoned) (現況: 特許許可、係属中、放棄)
(Application No.) (出願番号)	(Filing Date) (出願日)	(Status: Patented, Pending, Abandoned) (現況: 特許許可、係属中、放棄)

私は、ここに表明された私自身の知識に係わる陳述が真実であり、かつ情報と信することに基づく陳述が、真実であると信じられることを宣誓し、さらに、故意に虚偽の陳述などを行った場合は、米国法典第18編第1001条に基づき、罰金または拘禁、若しくはその両方により処罰され、またそのような故意による虚偽の陳述は、本出願またはそれに対して発行されるいかなる特許も、その有効性に問題が生ずることを理解した上で陳述が行われたことを、ここに宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Japanese Language Declaration
(日本語宣言書)**

委任状： 私は本出願を審査する手続を行い、且つ米国特許商標庁との全ての業務を遂行するために、記名された発明者として、下記の登録番号の代理人を任命する。

代理人の登録番号：

POWER OF ATTORNEY: As a named inventor, I hereby appoint:

Practitioner(s) at Customer Number:

29453 →



29453

PATENT & TRADEMARK OFFICE

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

唯一または第一発明者氏名	Full name of sole or first inventor	
	Shinya TOKUNAGA	
発明者の署名	日付	Inventor's signature Date
		Shinya Tokunaga 17 / 6 / 2002
住所	Residence	
	Katuka Ichibankan 402, 106 Mushono Ohuo, Minakuchi-Cho, Koga-Gun, Shiga 528-0042, JAPAN	
国籍	Citizenship	
	JAPAN	
郵便の宛先	Mailing Address	
	Same as above	

第二共同発明者がある場合、その氏名	Full name of second joint inventor, if any	
第二共同発明者の署名	日付	Second inventor's signature Date
住所	Residence	
国籍	Citizenship	
郵便の宛先	Mailing Address	

第三共同発明者がある場合、その氏名	Full name of third joint inventor, if any	
第三共同発明者の署名	日付	Third inventor's signature Date
住所	Residence	
国籍	Citizenship	
郵便の宛先	Mailing Address	

(第四以下の共同発明者についても同様に記載し、署名をすること)

(Supply similar information and signature for fourth and subsequent joint inventors.)

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 780

BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 7147
Expiration Date: 20031031
Authorized Name: James Judge
Billing Address: 99999

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 5	103	\$ 18	0	\$ 0
Independent Claims: 2	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40